STATE OF NORTH DAKOTA

BOARD OF WATER WELL CONTRACTORS

900 E. BOULEVARD • BISMARCK, NORTH DAKOTA 58501

WELL DRILLER'S REPORT

State law requires that this report be filed with the State Board of Water Well Contractors within 30 days after completion or abandonment of the well.

1. WELL OWNER

Name Douglas Keesling

Address Underwood

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 MILE

Sec. (1 mile) _____

County McLean

____¼____¼____¼ Sec. 13 Twp. 145 N.Rg 84 W.

3. PROPOSED USE

☐ Domestic ☒ Stock ☐ Geothermal ☐ Irrigation ☐ Municipal ☐ Monitoring ☐ Industrial ☐ Test Hole

4. METHOD DRILLED

☐ Cable ☒ Forward Rotary ☐ Reverse Rotary ☐ Jetted ☐ Bored ☐ Auger

If other, specify _____

5. WATER QUALITY

Was a water sample collected for:

Chemcial Analysis? ☐ Yes ☒ No

Bacteriological Analysis? ☐ Yes ☐ No

If so, to what laboratory was it sent? _____

6. WELL CONSTRUCTION

Diameter of hole 8 inches. Depth 105 feet.

Casing: ☐ Steel ☒ Plastic ☐ Concrete ☐ Threaded ☐ Welded ☐ Other

If other, specify _____

Pipe Weight:	Diameter:	From:	To:
_____lb/ft	4 inches	Top feet	Seam feet
_____lb/ft	_____inches	93 1/2 feet	Casing feet
_____lb/ft	_____inches	and feet	10 ft. Seam feet

Was perforated pipe used? ☐ Yes ☐ No

Perforated pipe set from _____ft to _____ feet

Was casing left open end? ☐ Yes ☒ No

Was a well screened installed? ☒ Yes ☐ No

Material Plastic Diameter 4 inches

Slot Size 22 set from 93 feet to 103 feet

Slot Size _____ set from _____feet to _____ feet

Was packer or seal used? ☐ Yes ☒ No

If so, what material _____ Depth _____ ft.

(stainless steel, bronze, etc.)

Type of well: Straight screen ☒ Gravel packed ☒

Depth grouted: From Top To gravel Pack

Grouting Material: Cement 2 sk Other bolling mud clay

If other explain: _____

Well head completion: Pitless unit no

12" above grade yes Other _____

If other, specify _____

Was pump installed: ☒ Yes ☐ No

Was well disinfected upon completion? ☒ Yes ☐ No

7. WATER LEVEL

Static water level 70 feet below surface

If flowing: closed-in pressure _____psi

GPM flow _____ through _____inch pipe

Controlled by: ☐ Valve ☐ Reducers ☐ Other

If other, specify _____

8. WELL TEST DATA

☒ Pump ☐ Bailer ☐ Other

Pumping level below land surface:

86 ft. after 2 hrs. pumping 30 gpm

85 ft. after 2 hrs. pumping 30 gpm

_____ft. after _____hrs. pumping _____gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Silt & sandy top soil		50
sand & gravel	50	54
clay	54	65
Trace of coal	65	66
clay	66	90
sand & gravel & water	90	105

(Use separate sheet if necessary)

10. DATE COMPLETED June 98

11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☐ No

If so, how _____

12. REMARKS:

Good well

13. DRILLER'S CERTIFICATION

This well was drilled under my jurisdiction and this report is true to the best of my knowledge.

Driller's or Firm's Name: Brunck well Drilling Certificate No: 48

Address: Underwood Box 82 58576

Signed by: Reuben Brunck Date: June 16 98

WHITE-DRILLER'S COPY YELLOW-BOARD'S COPY PINK-CUSTOMER'S COPY